



JOP BEARING MFG. CORP.



2MM230WI Bearing 2D drawings and 3D CAD models

2MM230WI TIMKEN Spherical Roller Bearings Brass Cage

Bearing No. 2MM230WI

d	150 mm
D	270.000 mm
Bearing Width	45 mm
Contact Angle	15 °
do - Ball Diameter	38.10000 mm
C0 - Static Radial Rating	302500 N
Ce - Dynamic Radial Rating ¹	305200 N
Limiting Speed (Grease)	5300 rpm
Limiting Speed (Oil)	10600 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	9.980 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	2MM230WICRDUH
R - Inner Ring To Clear Radius ²	2.500 mm
r - Outer Ring To Clear Radius ³	2.500 mm
da - Inner Ring Backing Diameter	171.800 mm
Da - Outer Ring Backing Diameter	248.800 mm